In the Claims

As indicated below, please cancel claims 21-26.

1. (Original) A method of treating cancer in a host in need of treatment comprising administering to said host an anti-cancer effective amount of a compound of the formula

$$[\rightarrow 4)$$
- α -D-GlcNpAc($1\rightarrow 4$)- α -L-IdoAp2S($1\rightarrow]$ n

wherein GlcNpAc is 2-acetamido 2-deoxyglucopyranose, IdoAp is idopyranosyluronic acid and S is sulfate, and n is 1 to 1000.

- 2. (Original) The method of Claim 1 wherein n is 4 to 500.
- 3. (Original) The method of Claim 1 wherein n is 51 to 100.
- 4. (Original) The method of Claim 1 wherein n is 4 to 100.
- 5. (Original) The method of Claim 1 wherein n is 4 to 50.
- 6. (Original) A method of treating a host by inhibiting an increase in the volume or mass of a tumor in said host in need of treatment which comprises administering to said host a compound of the formula

$$[\rightarrow 4)\text{-}\alpha\text{-}\text{D-GlcNpAc}(1\rightarrow 4)\text{-}\alpha\text{-}\text{L-IdoAp2S}(1\rightarrow]n$$

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wherein GlcNpAc is 2-acetamido 2-deoxyglucopyranose, IdoAp is idopyranosyluronic acid and S is sulfate, and n is 1 to 1000 in an amount effective to inhibit an increase in the volume or mass of a tumor.

- 7. (Original) The method of Claim 6 wherein n is 4 to 500.
- 8. (Original) The method of Claim 6 wherein n is 51 to 100.
- 9. (Original) The method of Claim 6 wherein n is 4 to 100.
- 10. (Original) The method of Claim 6 wherein n is 4 to 50.
- 11. (Original) A pharmaceutical composition comprising a compound of the formula

$$[\rightarrow 4)$$
- α -D-GlcNpAc($1\rightarrow 4$)- α -L-IdoAp2S($1\rightarrow]n$

wherein GlcNpAc is 2-acetamido 2-deoxyglucopyranose, IdoAp is idopyranosyluronic acid and S is sulfate, and n is 1 to 1000 in an amount effective to treat cancer in a host by inhibiting cancer growth in said host

12. (Original) The composition of Claim 11 wherein n is 4 to 500.

- 13. (Original) The composition of Claim 11 wherein n is 51 to 100.
- 14. (Original) The composition of Claim 11 wherein n is 4 to 100.
- 15. (Original) The composition of Claim 11 wherein n is 4 to 50.
- 16. (Original) A pharmaceutical composition comprising an amount of compound of the formula

$$[\rightarrow 4)-\alpha$$
-D-GlcNpAc($1\rightarrow 4$)- α -L-IdoAp2S($1\rightarrow]n$

wherein GlcNpAc is 2-acetamido 2-deoxyglucopyranose, IdoAp is idopyranosyluronic acid and S is sulfate, and n is 1 to 1000 that is effective in inhibiting an increase in the volume or mass of a tumor in a host in need of such inhibiting effect.

- 17. (Original) The composition of Claim 16 wherein n is 4 to 500.
- 18. (Original) The composition of Claim 16 wherein n is 51 to 100.
- 19. (Original) The composition of Claim 16 wherein n is 4 to 100.
- 20. (Original) The composition of Claim 16 wherein n is 4 to 50.

Claims 21-26 (Canceled).